

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111523\
 Data File : PP061671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 11:51
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 21:27:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 15 21:26:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.450	3.727	6034559	9862685	4.579	4.688
2)	SA Decachlor...	10.237	8.860	5249447	8856704	5.200	5.426
Target Compounds							
3)	L1 AR-1016-1	5.626	4.842	2512858	3557716	54.704	51.956
4)	L1 AR-1016-2	5.648	4.862	3876167	4700740	54.992	49.687
5)	L1 AR-1016-3	5.710	5.042	2087350	2396168	46.516m	48.902
6)	L1 AR-1016-4	5.808	5.084	1895066	2257162	53.824m	52.038
7)	L1 AR-1016-5	6.105	5.301	1718896	2813595	50.036	53.974m
31)	L7 AR-1260-1	7.236	6.355	3711718	5387336	53.502	53.553
32)	L7 AR-1260-2	7.493	6.544	4117090	6353578	54.962	54.893
33)	L7 AR-1260-3	7.854	6.701	2592222	5544889	50.704	50.614m
34)	L7 AR-1260-4	8.079	7.180	3098554	4196119	52.041	51.190
35)	L7 AR-1260-5	8.403	7.422	5112158	8386156	51.728	48.598

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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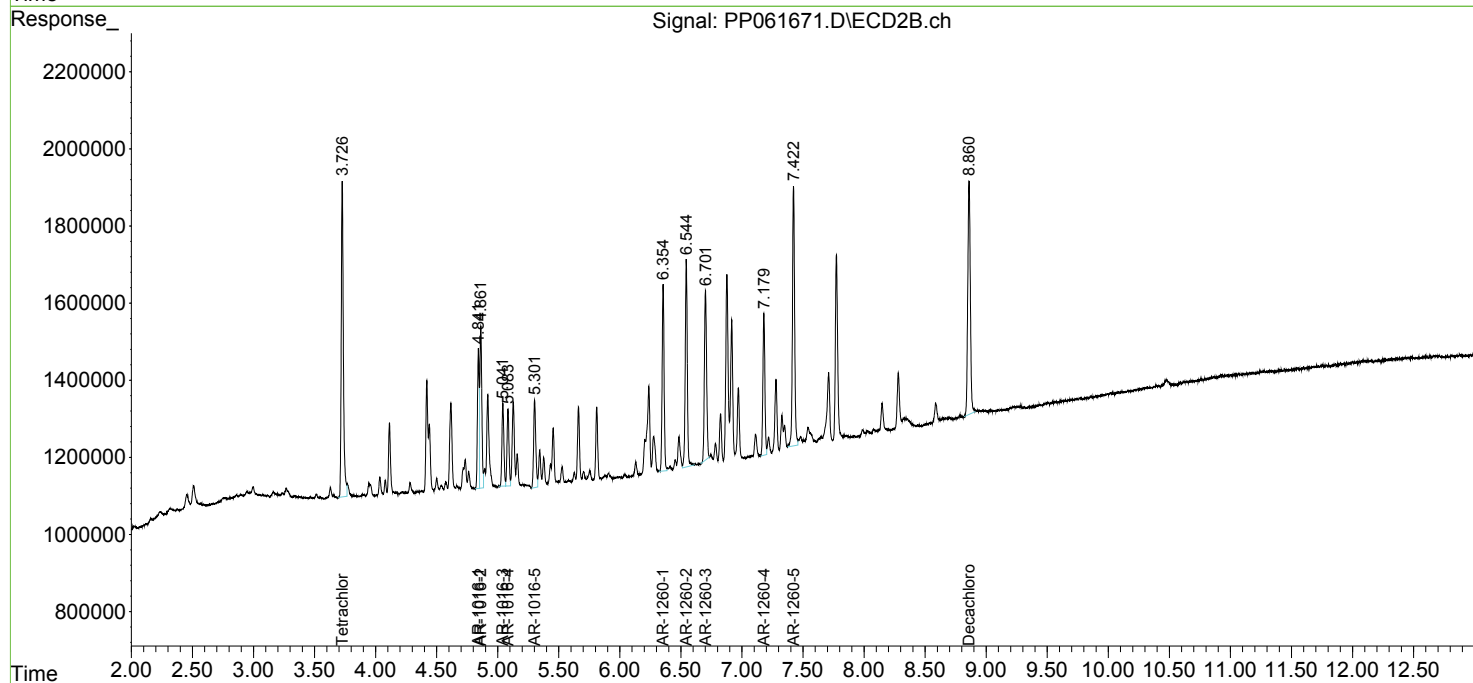
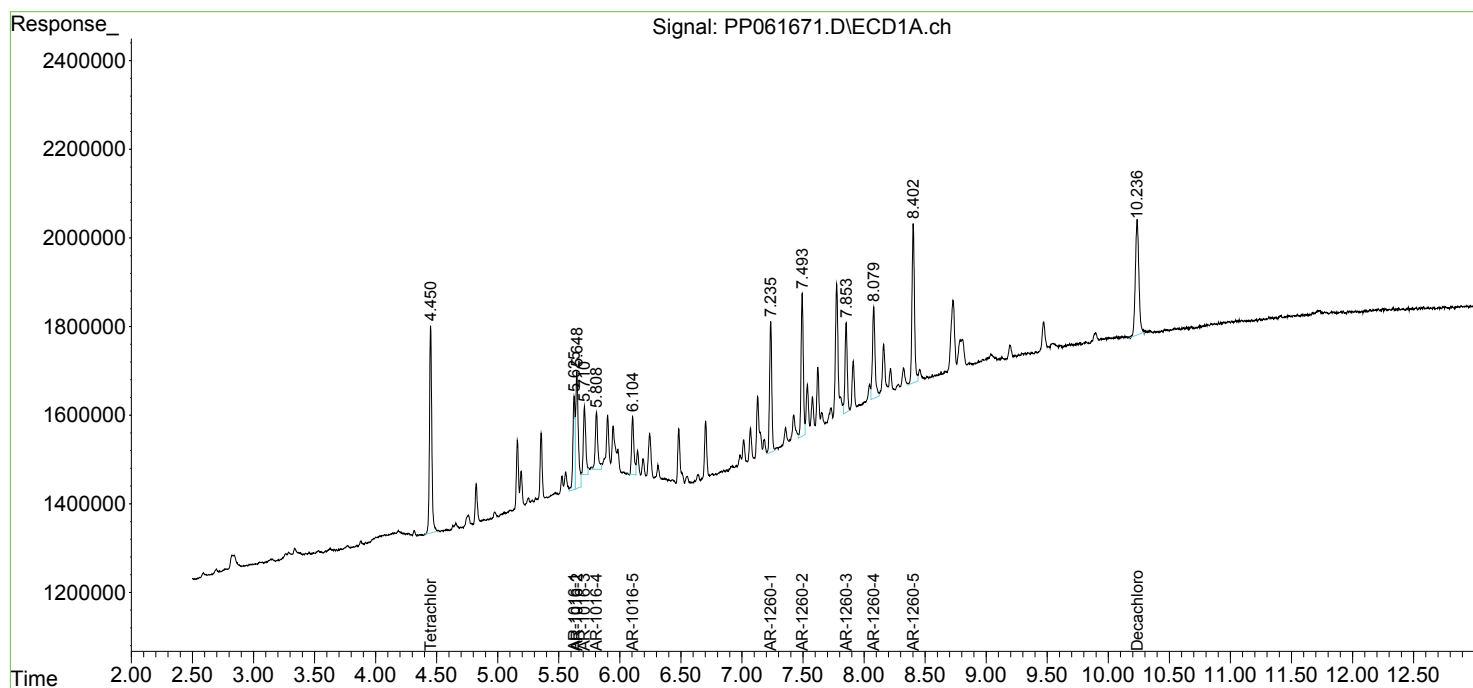
Instrument :
ECD_P
ClientSampleId :
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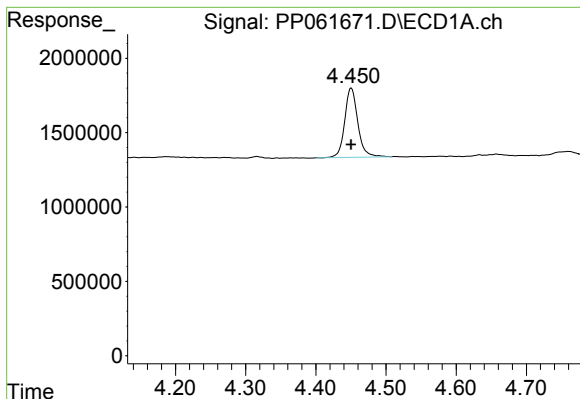
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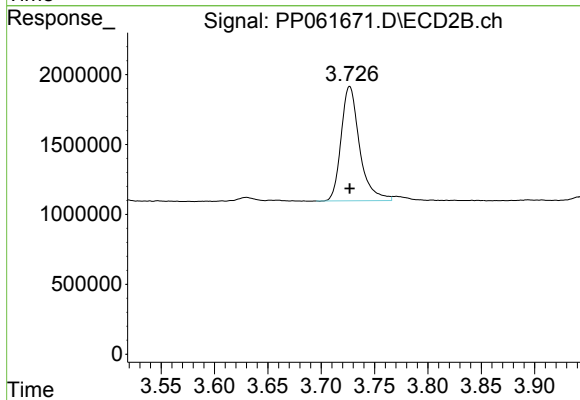
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 6034559
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

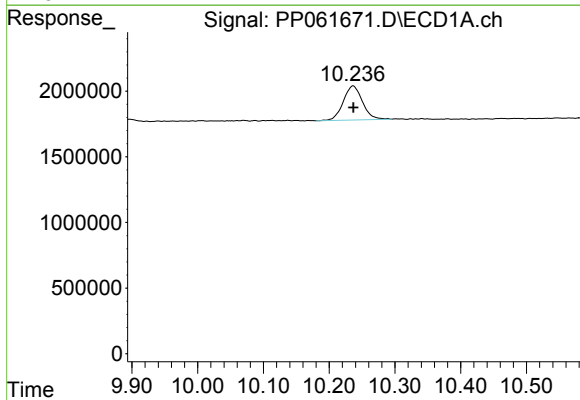
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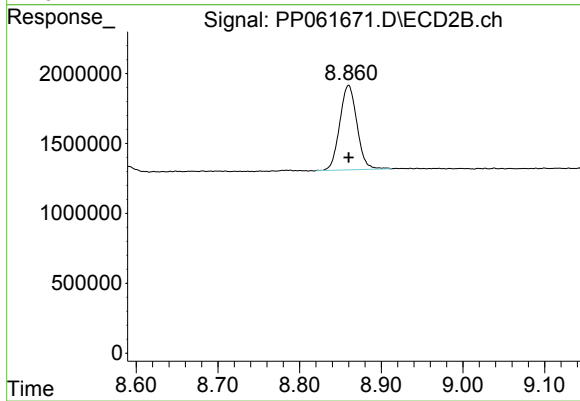
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 9862685
Conc: 4.69 ng/ml



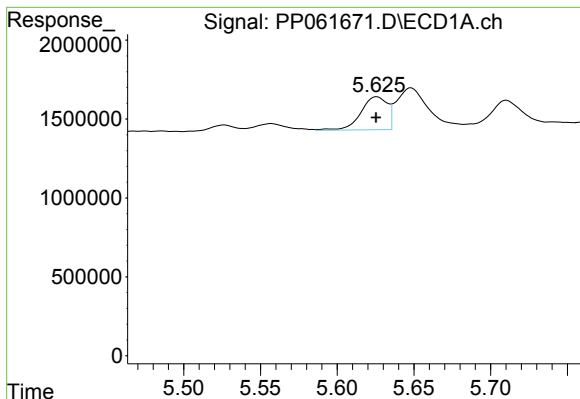
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 5249447
Conc: 5.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 8856704
Conc: 5.43 ng/ml



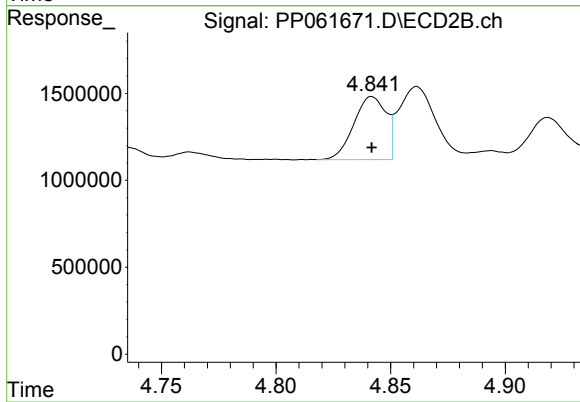
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 2512858
Conc: 54.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

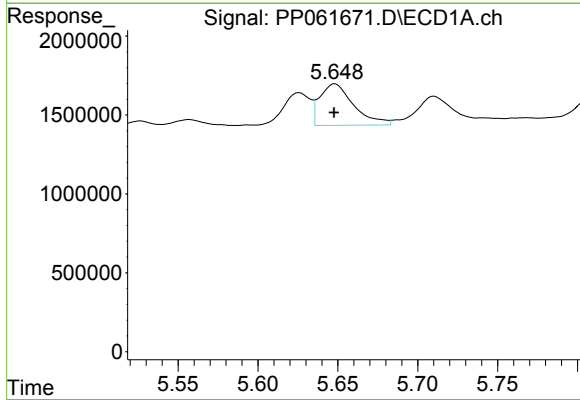
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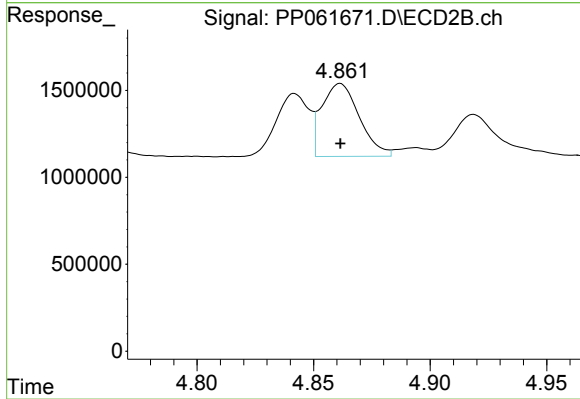
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 3557716
Conc: 51.96 ng/ml



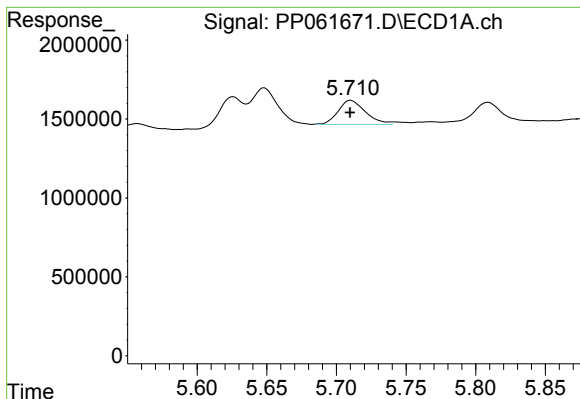
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 3876167
Conc: 54.99 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 4700740
Conc: 49.69 ng/ml



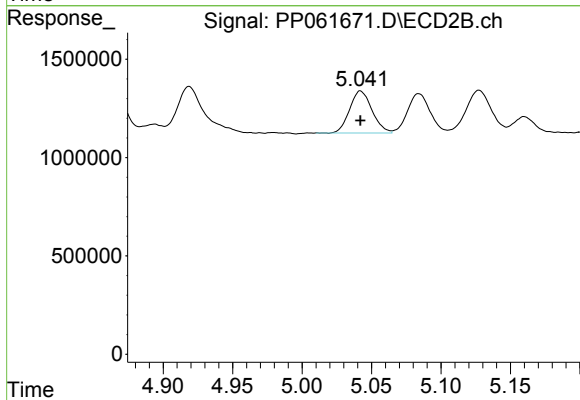
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 2087350
Conc: 46.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

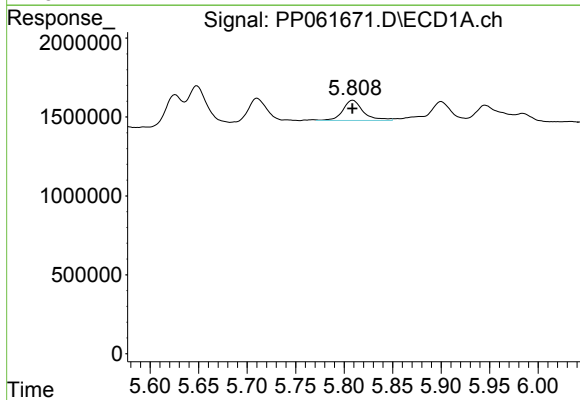
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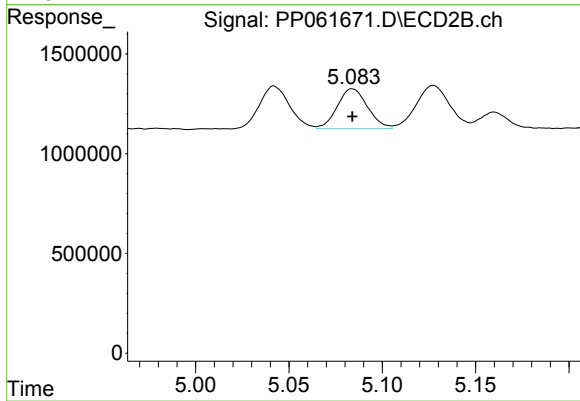
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 2396168
Conc: 48.90 ng/ml



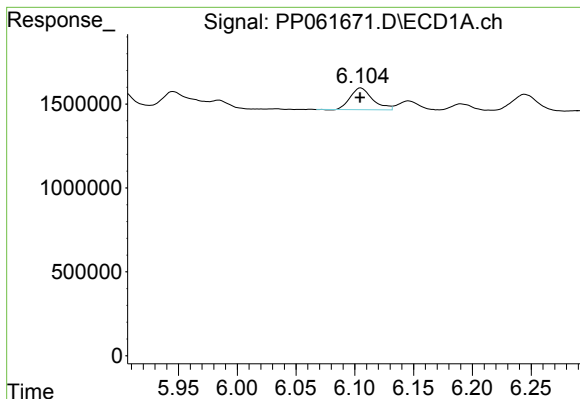
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 1895066
Conc: 53.82 ng/ml m



#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 2257162
Conc: 52.04 ng/ml



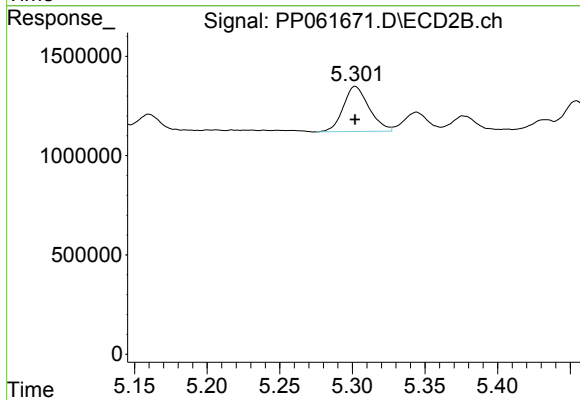
#7 AR-1016-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 1718896
Conc: 50.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

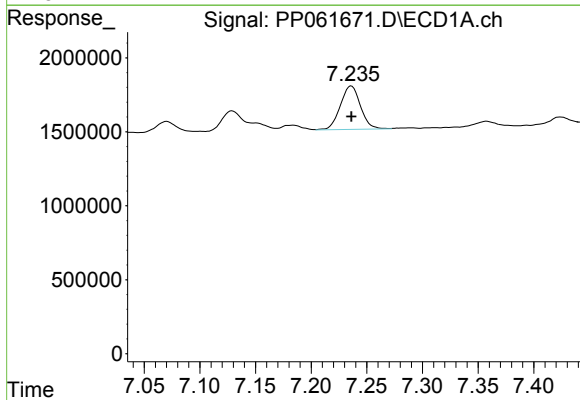
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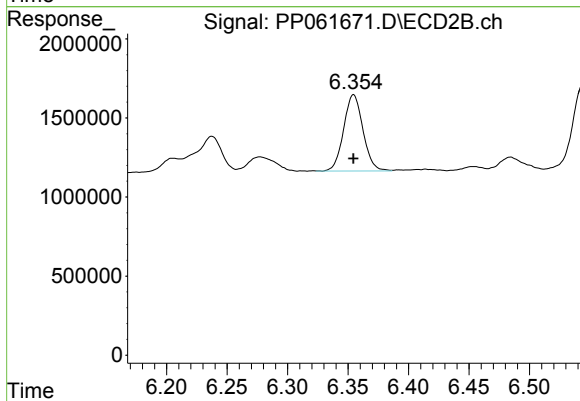
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 2813595
Conc: 53.97 ng/ml m



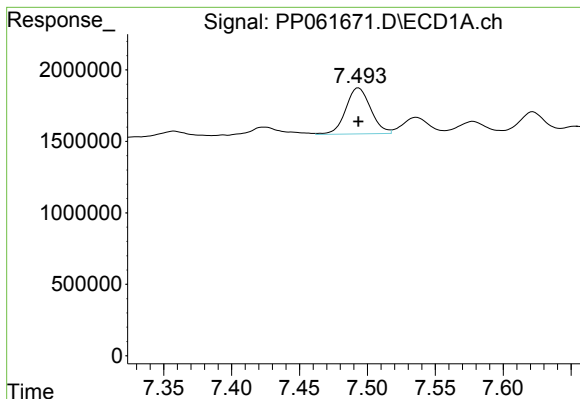
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 3711718
Conc: 53.50 ng/ml



#31 AR-1260-1

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 5387336
Conc: 53.55 ng/ml



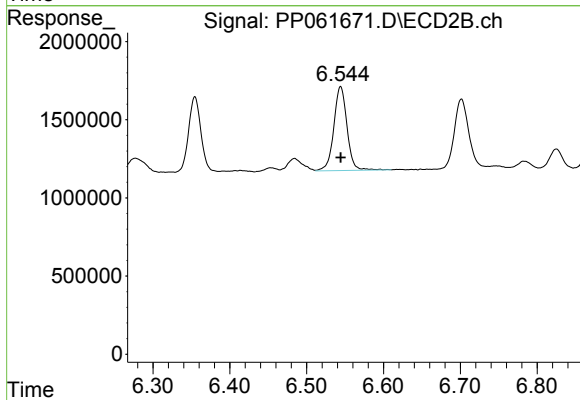
#32 AR-1260-2

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 4117090
Conc: 54.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

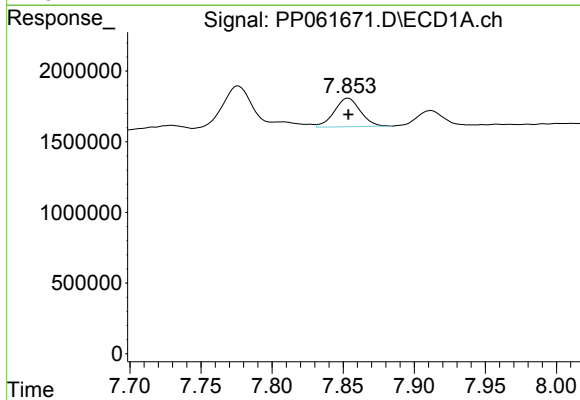
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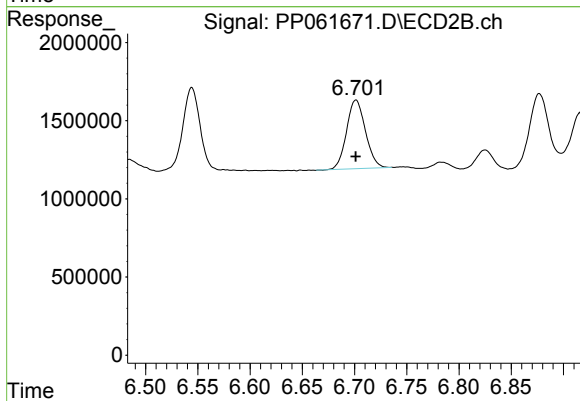
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 6353578
Conc: 54.89 ng/ml



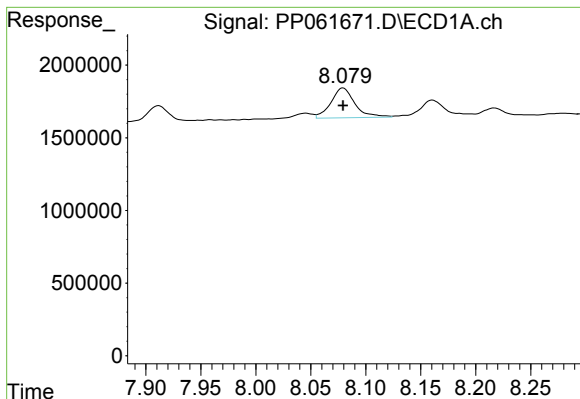
#33 AR-1260-3

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 2592222
Conc: 50.70 ng/ml



#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 5544889
Conc: 50.61 ng/ml m



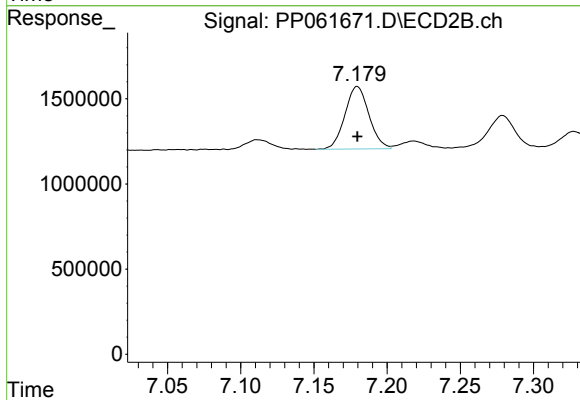
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 3098554
Conc: 52.04 ng/ml

Instrument :
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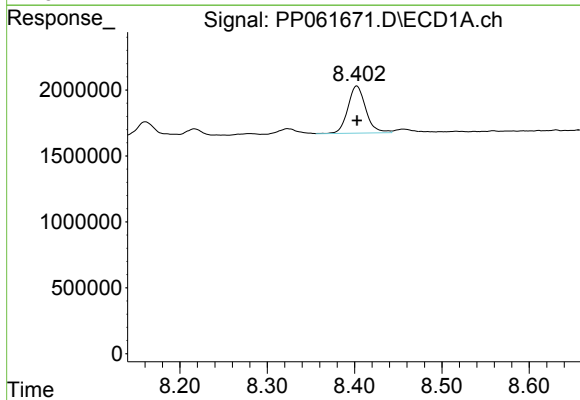
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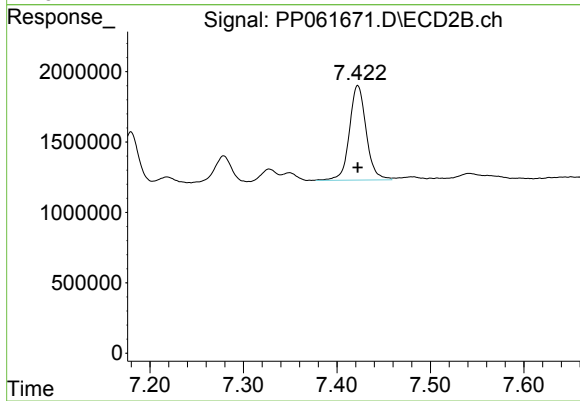
#34 AR-1260-4

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 4196119
Conc: 51.19 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 5112158
Conc: 51.73 ng/ml



#35 AR-1260-5

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 8386156
Conc: 48.60 ng/ml